

06-23-04  
PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail**

**Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
or Fax (703) 746-4000**

JUN 21 2004

**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated unless changed below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

24319 7590 04/06/2004

**LSI LOGIC CORPORATION  
1621 BARBER LANE  
MS: D-106 LEGAL  
MILPITAS, CA 95035**

Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

**Certificate of Mailing or Transmission**

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Manu Kashyap

(Depositor's name)

(Signature)

(Date)

6/21/04

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/068,768	02/06/2002	Matthew S. Von Thun	02-0003 1496.00201	9287

TITLE OF INVENTION: FIVE VOLT TOLERANT AND FAIL SAFE INPUT SCHEME USING SOURCE FOLLOWER CONFIGURATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	07/06/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
LE, DINH THANH	2816	327-437000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. **Use of a Customer Number is required.**

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Christopher P. Maiorana PC

2 \_\_\_\_\_  
3 \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

LSI Logic Corporation

Milpitas, California USA

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

4b. Payment of Fee(s):

☒ Issue Fee

☐ A check in the amount of the fee(s) is enclosed.

☐ Publication Fee

☐ Payment by credit card. Form PTO-2038 is attached.

☐ Advance Order - # of Copies \_\_\_\_\_

☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number 12-2252 (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)

(Date)

Sandeep Jaggi 143,331

6/18/04

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.**

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06/25/2004 RMEBHA1 00000063 122252 10068768

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1330.00 DA

# FREE TRANSMITTAL

Patent Fees are subject to annual revision on October 1.  
These are the fees effective October 1, 1997.  
Small Entity payments must be supported by a small entity statement,  
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.  
See 37 C.F.R. 1.27 and 1.28.

<i>Complete if Known</i>	
<b>Application Number</b>	<b>10/068,768</b>
<b>Filing Date</b>	<b>February-06, 2002</b>
<b>First Named Inventor</b>	<b>Matthew Von Thun</b>
<b>Group Art Unit</b>	<b>2816</b>
<b>Examiner Name</b>	<b>Dinh Le</b>
<b>Attorney Docket No.</b>	<b>1496.00201 / 02-0003</b>

<b>METHOD OF PAYMENT (check one)</b>				<b>FEE CALCULATION (continued)</b>			
<b>1.</b> <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payment to:  Deposit Account Number <span style="border: 1px solid black; padding: 2px 20px;">12-2252</span>  Deposit Account Number <span style="border: 1px solid black; padding: 2px 20px;">LSI LOGIC CORPORATION</span>  <input type="checkbox"/> Charge Any Additional Fee required Under 37 <input checked="" type="checkbox"/> Charge the Issue Fee Set in 37 C.F.R. 1.18 at the Mailing of the Notice of							
<b>2.</b> <input type="checkbox"/> Payment Enclosed:  <input type="checkbox"/> Chec <input type="checkbox"/> Money Order <input type="checkbox"/> Other							
<b>FEE CALCULATION</b>							
<b>1. BASIC FILING FEE</b>							
Larg eFee Code	Entit yFee (\$)	Larg eFee Code	Entit yFee (\$)	Fee Description	Fee Paid		
101	790	201	395	Utility filing fee	<div></div>		
106	330	206	165	Design filing fee	<div></div>		
107	540	207	270	Plant filing fee	<div></div>		
108	790	208	395	Reissue filing fee	<div></div>		
114	150	214	75	Provisional Filing fee	<div></div>		
<b>SUBTOTAL (1) (\$ 0.00)</b>							
<b>2. EXTRA CLAIM FEES</b>							
		Extra Claim		Fee from below		Fee Paid	
Total claim	<div></div>	-20**=	<div></div>	<div></div>	=	<div></div>	
Independent Claims	<div></div>	-3**=	<div></div>	<div></div>	=	<div></div>	
Multiple Dependent			<div></div>	<div></div>	=	<div></div>	
**or number previously paid, if greater; For Reissues, see below							
Larg eFee Code	Entit yFee (\$)	Larg eFee Code	Entit yFee (\$)	Fee Description			
103	22	203	11	Claims in excess of 20			
102	82	202	41	Independent claims in excess of 3			
104	270	204	135	Multiple dependent claim, if not paid			
109	82	209	41	**Reissue independent claims over original patent			
110	22	210	11	**Reissue claims in excess of 20 and over original patent			
<b>SUBTOTAL (2) (\$ 0.00)</b>							
<b>3. ADDITIONAL FEES</b>							
Larg eFee Code	Entit yFee (\$)	Larg eFee Code	Entit yFee (\$)	Fee Description	Fee Paid		
105	130	205	65	Surcharge - late filing fee or oath	<div></div>		
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	<div></div>		
139	130	139	130	Non-English specification	<div></div>		
147	2,520	147	2,520	For filing request for reexamination	<div></div>		
112	920*	112	920	Requesting publication of SIR prior to Examiner action	<div></div>		
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	<div></div>		
115	110	215	55	Extension for reply within first month	<div></div>		
116	400	216	200	Extension for reply within second mont	<div></div>		
117	950	217	475	Extension for reply within third mont	<div></div>		
118	1510	218	755	Extension for reply within fourth mont	<div></div>		
128	2,060	228	1,030	Extension for reply within fifth mont	<div></div>		
119	310	219	155	Notice of Appeal	<div></div>		
120	310	220	155	Filing a brief in support of an appea	<div></div>		
121	270	221	135	Request for oral hearin	<div></div>		
138	1,510	138	1,510	Petition to institute a public use proceedin	<div></div>		
140	110	240	55	Petition to revive - unavoidable	<div></div>		
141	1,320	241	660	Petition to revive - unintentional	<div></div>		
142	1,320	242	660	Utility issue fee (or reissue	<div>1330</div>		
143	450	243	225	Design issue fe	<div></div>		
144	670	244	335	Plant issue fee	<div></div>		
122	130	122	130	Petitions to the Commissione	<div></div>		
123	50	123	50	Petitions related to provisional application	<div></div>		
126	240	126	240	Submission of Information Disclosure Stm	<div></div>		
581	40	581	40	Recording each patent assignment per property (times number of properties)	<div></div>		
146	790	246	395	Filing a submission after final rejection (37 CFR 1.129	<div></div>		
149	790	249	395	For each additional invention to be examined (37 CFR 1.129 (b))	<div></div>		
Other fee (specify)				PUBLICATION FE			
Other fee (specify)							
<b>SUBTOTAL (3) (\$1330.00)</b>							
*Reduced by Basic Filing Fee Paid							

SUBMITTED BY				Complete (if applicable)	
Typed or printed name	Sandeep Jaggi			Reg. Number	43,331
Signature			Date	6-18-04	Deposit Account User ID

**+** Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO : Assistant Commissioner for Patents, Washington, DC 20231.